## **DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND APPARATUS	S FOR MULTIDOMAIN DAT	A ANALYSIS				
he specification of which (Application No09/542	specification of which (check one) is attached hereto or $\underline{X}$ was filed on $\underline{April\ 4,\ 2000}$ as plication No (if applicable).					
hereby state that I have rencluding the claims, as am	eviewed and understand the ended by any amendment i	e contents of the above-identified referred to above.	specification,			
acknowledge the duty to o	disclose all information whi	ch is material to patentability as	defined in 37 CFR			
application(s) for patent or designated at least one cou	inventor's certificate, or § : intry other than the United patent or inventor's certific	. § 119(a)-(d) or § 365(b) of any 365(a) of any PCT International a States, listed below and have als ate having a filing date before th	application which so identified below			
Prior Foreign Application(s)			Priority Claimed Yes No			
Number	Country	Day/Month/Year Filed				
lumber	Country	Day/Month/Year Filed				
hereby claim the benefit u	nder 35 U.S.C. § 119(e) of	any United States provisional ap	pplication(s) below.			
Application Number	Filing Date		•			
Application Number	Filing Date					
PCT International application of the claims of this provided by the first paragray which is material to patenta	n designating the United St s application is not disclose aph of 35 U.S.C. § 112, I a ability as defined in 37 CFR	ny United States application(s), of cates, listed below and, insofar as d in the prior United States applications acknowledge the duty to disclose § 1.56 which became available ternational filing date of this appoints Status: Patented, Pendir	s the subject matter cation in the manne all information between the filing lication:			
Application Number	Filing Date	Status: Patented, Pendir	a. Abandoned			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or	first inventor John J. Sidorowich			
Inventor's signature	John Sidorowick	4/12/00		
		Date		
Residence 150 Thayer Road, Santa Cruz, California 95060				
Citizenship U.S.A.				
Post Office Address 150 Thayer Road, Santa Cruz, California 95060				



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ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/30/2000

REEL/FRAME: 010943/0729

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SIDOROWICH, JOHN J.

DOC DATE: 04/12/2000

ASSIGNEE:

THERMA-WAVE, INC. 1250 RELIANCE WAY FREMONT, CALIFORNIA 94539

SERIAL NUMBER: 09542724

PATENT NUMBER:

FILING DATE: 04/04/2000

ISSUE DATE:

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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To th	ne Commissioner of Patents and Trademarl 10141	16085 Jocuments or copy thereof.				
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):				
	John J. Sidorowich $10.30.0$	Name: Therma-Wave, Inc.				
	6.30.					
Addi	tional name(s) of conveying party(ies) attached?	Internal Address:				
	Yes X No	Street Address: 1250 Reliance Way				
	<u> </u>	City, State and Zip: Fremont, California 94539				
3.	Nature of Conveyance:	Additional Name(s) & address(es) attached?				
X	Assignment Merger	Yes: X No				
	Security Agreement Change of Name	The second of th				
	Other					
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ļ	Execution Date: April 12, 2000					
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4.	Application number(s) or patent number(s):					
2000	If this document is being filed together with a new applica	ation, the execution date of the application is: April 12,				
2000						
	A. Patent Application No.(s) 09/542,724	B. Patent No.(s)				
	Additional numbers attached?	Yes X No				
5.	Name and address of party to whom correspondence concerning	g   6. Total number of applications and patents involved: 1				
	document should be mailed:	g of rotal number of applications and patents involved:				
	Name: Eric N. Hoover	7. Total fee (37 CFR 3.41):\$_40				
	Internal Address: Limbach & Limbach L.L.P.	(V) Small and				
	Street Address: 2001 Ferry Building	Charge any deficiencies in the enclosed fee to Deposit Account No. 12-1420				
	City, State, ZIP: San Francisco, California 94111 Telephone: (415) 433-4150	Authorized to be charged to deposit account				
1	Facsimile: (415) 433-8716	8. Deposit account number: 12-1420				
1	Attorney Docket No. TWI-11100 []	o. Deposit account number: 12-1420				
	•					
	DO NOT USE	E THIS SPACE				
9.	Statement and signature.					
	To the best of my knowledge and belief, the foregoing information is true a	and correct and any attached copy is a true copy of the original document.				
	Eric N. Hoover, Reg. No. 37,355	ce Hoover 6-29-00				
	Name of Person Signing	Signature Date				
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	Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231					
	Public burden reporting for this sample cover sheet is estimated to average a	about 30 minutes per document to be recorded, including time for reviewing the				
$\mathbf{A}$	Patent and Trademark Office, Office of Information Systems. PK2-1000C. W	e sample cover sheet. Send comments regarding this burden estimate to the U.S. ashington, D.C. 20213, and to the Office of Management and Budget, Paperwork				
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## **ASSIGNMENT**

WHEREAS, I, <u>John J. Sidorowich</u>, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND APPARATUS FOR MULTIDOMAIN DATA ANALYSIS

Application (Declaration/Oath) Execution Date: April 12, 2000

Filing Date: April 4, 2000 Application No.: 09/542,724

WHEREAS, Therma-Wave, Inc., a corporation of the State of <u>Delaware</u>, 1250 Reliance Way, <u>Fremont</u>, <u>California 94539</u> hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assigner further agrees that he/she will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Q : 1

State of <u>Augustala</u>

on 4-12-00

\_ before me, \_

LESLIE J. REED

personally appeared John J. SidoRowich personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official scal

Signature of Notary

LESLIE J. REED
COMM. #1131450
NOTARY PUBLIC - CALIFORNIA
ALAMEDA COUNTY
My Comm. Exp. Mar. 25, 2001